

62.57 Index *

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Nurseries

277 MILLTOWN ROAD
SPRINGFIELD, N. J.
MILLBURN 6-0152

BRANCH
HOLMDEL, N. J.

FALL 1954



CONDITIONS OF SALE

CONTRACTS—Due to conditions beyond our control all orders and contracts accepted, are subject to government regulations and availability of labor and supplies.

ORDERS ARE ACCEPTED SUBJECT to prior sale, and to condition of stock at delivery date.

DELIVERY CHARGE—Free in 15 mile zone. Minimum charge \$15.00 outside of Free Zone. Express and parcel post payable by customer. Boxing and baling additional at cost.

GUARANTEE—Material replaced at half cost if same dies and we are notified within 6 months after it is received.

PRICES in this catalogue cancel all previous lists and quotations, are subject to change without notice and they are F.O.B. our nurseries, packing extra. The quantity rates apply only to orders calling for the same size and variety.

TERMS—CASH. Interest at six per cent (6%) per year will be charged on all accounts from due date. Orders for C.O.D. shipment must be accompanied by one-third of the amount.

SPECIAL SELECTION—Plant material specially selected at the nursery will be sold at prices commensurate with the value of the specimens chosen, irrespective of the listed prices.

TREES, SHRUBS, VINES

1 to 4 Each	5 to 24 Each	25 & up Each
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ABELIA grandiflora 5'-6'**Glossy Abelia**

Half Evergreen. Dainty bell-shaped shell pink flowers throughout summer. Field grown Abelias do not transplant readily.

5 in. pots	3.00	2.50	2.20
6 in. pots	3.50	3.00	

ACER palmatum 8'-9'
—atropurpureum**Purple Japan Maple**

Has rich purple-red leaves all summer. Best planted in sun.

1½ to 2 ft. B.&B.....	12.00
2 to 2½ ft. B.&B.....	14.00
2½ to 3 ft. B.&B.....	18.00

—nigrum 8'-9'**Parsons Japanese Maple**

Large dark purple foliage.

3 to 4 ft. B.&B.....	26.00
4 to 5 ft. B.&B.....	34.00

—novum 8'-10'**Improved Japanese Maple**

Persistent wine red foliage throughout summer. Best in full sun.

3 to 4 ft. B.&B.....	26.00
4 to 5 ft. B.&B.....	34.00

platanoïdes 60'-80'**Norway Maple**

Probably the easiest shade tree to transplant successfully. Holds its foliage until late.

8 to 9 ft., 1¼ to 1½ in.....	10.00
9 to 10 ft., 1½ to 1¾ in.....	13.00
10 to 11 ft., 1¾ to 2 in.....	18.00
11 to 12 ft., 2 to 2¼ in.....	24.00
12 to 13 ft., 2¼ to 2½ in.....	30.00
13 to 14 ft., 2½ to 3 in.....	36.00

—schwedleri 40'-60'**Schwedler Maple**

Bright red foliage in spring changing to purple green in summer.

8 to 9 ft., 1¼ to 1½ in.....	13.00
9 to 10 ft., 1½ to 1¾ in.....	18.00

1 to 4	5 to 24	25 & up
Each	Each	Each

ACER rubrum 80'-100'**Red or Swamp Maple**

A well loved native so noticeable in spring when fiery red blossoms cover the branches—good fall coloring. Does well in heavy clay soils.

8 to 9 ft., 1¼ to 1½ in.....	10.00
9 to 10 ft., 1½ to 1¾ in.....	13.00
10 to 11 ft., 1¾ to 2 in.....	18.00
11 to 12 ft., 2 to 2¼ in.....	24.00

saccharum 80'-100'**Sugar or Rock Maple**

Symmetrical crown. Most popular in northern states. Does best planted in limestone soil in spring. Rich autumn coloring.

8 to 9 ft., 1¼ to 1½ in.....	10.00
9 to 10 ft., 1½ to 1¾ in.....	13.00
10 to 12 ft., 1¾ to 2 in.....	18.00

ACANTHOPANAX pentophyllum 7'-8'
(sieboldianus)**Aralia**

Graceful arching habit. Splendid for banks. Good foliage.

2 to 3 ft.....	1.10	1.00	
3 to 4 ft.....	1.60	1.20	1.10
4 to 5 ft.....	1.80	1.60	1.40

AESCULUS parviflora 6'-7'**Bottlebrush Buckeye**

Handsome spreading shrub covered with erect spikes of creamy flowers. July-August, leaves similar to horsechestnut.

1½ to 2 ft.....	3.00
2 to 3 ft.....	4.50

✓ **AMELANCHIER canadensis 12'-15'****Downy Shadblow**

Showy white fragrant flowers in early spring before leaves. Fruits relished by birds.

2 to 3 ft.....	2.00
3 to 4 ft.....	3.00
4 to 5 ft.....	4.00
5 to 6 ft.....	6.00
6 to 7 ft.....	8.00

AMPELOPSIS tricuspidata (veitchii) 40'-50' **Boston Ivy**
(Parthenocissus tricuspidata)

Brilliant autumn coloring, blue berries turning black; closely self-clinging vine.

2 year, 3 in. pots.....	1.00	.90	.80
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1 to 4	5 to 24	25 & up
Each	Each	Each

ARONIA arbutifolia 6'-8'**Red Chokeberry**

Red berries. Good fall coloring.

2	to	3	ft.	1.20	1.00
3	to	4	ft.	1.50	1.20
4	to	5	ft.	2.00	1.80

melanocarpa 8'-10'**Black Chokeberry**

White flowers in May. Black berries persist until late.

1½	to	2	ft.	1.00	.90	.80
2	to	2½	ft.	1.20	1.10	1.00
3	to	4	ft.	1.50	1.20	

AZALEA arborescens 10'-12'**Sweet Azalea**

Fragrant, white flowers in June. Nursery grown plants.

15	to	18	in. B.&B.	5.00		
1½	to	2	ft. B.&B.	6.50	6.00	5.50
2	to	2½	ft. B.&B.	8.50	8.00	7.50
2½	to	3	ft. B.&B.	10.50		

calendulacea 8'-10'**Flame Azalea**

Brilliant yellow to orange colored flowers in early spring, cover the whole bush. Nursery grown plants.

15	to	18	in. B.&B.	5.00		
1½	to	2	ft. B.&B.	6.50	6.00	5.50
2	to	2½	ft. B.&B.	8.50	8.00	7.50
2½	to	3	ft. B.&B.	10.50	10.00	
3	to	4	ft. B.&B.	13.50		
4	to	5	ft. B.&B.	16.00		

kaempferi 4'-7'**Torch Azalea**

Salmon red flowers transform this almost evergreen shrub into a thing of beauty. Growth narrow erect.

3	to	4	ft. B.&B.	20.00
4	to	5	ft. B.&B.	24.00
5	to	6	ft. B.&B.	30.00

1 to 4 Each	5 to 24 Each	25 & up Each
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AZALEA**Kaempferi Hybrids 3'-4'**
malvatica strain**Torch Azalea**

Malvatica hybrids are not only hardy but habit of growth is bushy. Flower colors exceptionally pleasing.

—malvatica red

Rich dark flame red.

1½ to 2 ft. B.&B.....	9.00	
2 to 2½ ft. B.&B.....	12.00	11.00
2½ to 3 ft. B.&B.....	14.00	13.00

—malvatica orange red

2 to 2½ ft. B.&B.....	12.00	11.00
2½ to 3 ft. B.&B.....	14.00	13.00

—malvatica salmon pink

2 to 2½ ft. B.&B.....	12.00
2½ to 3 ft. B.&B.....	14.00

Mollis Hybrids 2'-4'**Chinese Azalea**

Showy, deciduous azaleas, flower clusters up to 5 inches across, exquisite soft colors, plants prefer light loam, sunny locations.

—Altaclarensae**Deep Yellow**

15 to 18 in. B.&B.....	8.00	7.50
1½ to 2 ft. B.&B.....	9.00	8.50
2 to 2½ ft. B.&B.....	11.00	

—Hortulanus Witte**Light Yellow**

15 to 18 in. B.&B.....	7.00
1½ to 2 ft. B.&B.....	9.00
2 to 2½ ft. B.&B.....	11.00

—H. Koster**Salmon Orange**

15 to 18 in. B.&B.....	8.00	
1½ to 2 ft. B.&B.....	9.00	8.50
2 to 2½ ft. B.&B.....	11.00	

J. C. VanTol**Red**

1½ to 2 ft. B.&B.....	9.00
2 to 2½ ft. B.&B.....	11.00
2½ to 3 ft. B.&B.....	14.00

nudiflora 6'-7'**Pinxterbloom**

Sweet scented pink flowers in May. Very attractive and hardy. Nursery grown plants.

15 to 18 in. B.&B.....	5.00		
18 to 24 in. B.&B.....	6.50	6.00	5.50
2 to 2½ ft. B.&B.....	8.50	8.00	7.50
2½ to 3 ft. B.&B.....	10.50	10.00	

1 to 4 Each	5 to 24 Each	25 & up Each
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AZALEA obtusa amoena 2½'-3'**Amoena Azalea**

Evergreen. Conspicuous purple-red flowers. April-May. Leaves turn rich bronze-green in winter.

15	to 18	in. B.&B.....	6.50	6.00	
1½	to 2	ft. B.&B.....	8.50	8.00	7.00
2	to 2½	ft. B.&B.....	10.50	10.00	9.00

—hinodegiri 3'-4'**Hinodegiri Azalea**

Evergreen. Larger leaves and flowers than Amoena; flowers very bright carmine-pink. Effective with masses or with Rhododendrons.

12	to 15	in. spr. B.&B.....	5.50	5.00	
15	to 18	in. spr. B.&B.....	7.00	6.50	
18	to 24	in. spr. B.&B.....	-10.00		

poukhanensis 4'-5'**Korean Azalea**

Large single pinkish lavender flowers in May. Very dependable and hardy. Fragrant. Not evergreen.

15	to 18	in. B.&B.....	8.00	7.00	
1½	to 2	ft. B.&B.....	9.00	8.50	
2	to 2½	ft. B.&B.....	11.00		

Pontica Ghent Hybrids 4'-5'

pink, light red

These hardy deciduous hybrids are rich in floral display as well as fragrant.

18	to 24	in. B.&B.....	11.00		
2	to 2½	ft. B.&B.....	14.00		
2½	to 3	ft. B.&B.....	18.00		

vaseyi 10'-12'**Pinkshell Azalea**

Large bell-shaped pink flowers open early May. Nursery grown plants.

15	to 18	in. B.&B.....	5.00		
1½	to 2	ft. B.&B.....	6.50	6.00	
2	to 2½	ft. B.&B.....	8.50	8.00	
2½	to 3	ft. B.&B.....	10.50	10.00	
3	to 4	ft. B.&B.....	13.50		

1 to 4
Each

5 to 24
Each

25 & up
Each

AZALEA

Vuykiana Hybrids 5'-6'

Hardy Evergreen Azalea

These hardy evergreen azaleas have proven to be very useful landscape material. They have a wide color range, good blooming and foliage habits and above all seem to thrive in our locality. Flowers bloom in good profusion in May.

—Beethoven

Deep Orchid

Large eye, pleasing deep orchid flower.

1½ to 2 ft. B.&B.....

10.00

—Gerardina

Deep pink, red center

Good foliage and flower habit—excellent landscape qualities.

1½ to 2 ft. B.&B.....

10.00

2 to 2½ ft. B.&B.....

12.00

2½ to 3 ft. B.&B.....

14.00

3 to 3½ ft. B.&B.....

18.00

—Helena

Bright Pink

Large 3 inch bright pink flower.

15 to 18 in. B.&B.....

8.00

1½ to 2 ft. B.&B.....

10.00

2 to 2½ ft. B.&B.....

12.00

—Joseph Haydn

Orchid

Very large 3 inch light orchid flowers.

2½ to 3 ft. B.&B.....

14.00

3 to 3½ ft. B.&B.....

18.00

4 to 5 ft. B.&B.....

24.00

—Mozart

Pink

Large clear pink flowers.

1½ to 2 ft. B.&B.....

10.00

—Schubert

Light Pink

Dainty pink. Very hardy.

1½ to 2 ft. B.&B.....

10.00

2 to 2½ ft. B.&B.....

12.00

2½ to 3 ft. B.&B.....

14.00

—Wilhelmina

Pure White

A truly hardy large ivory white flowering azalea.

15 to 18 in. B.&B.....

8.00

1½ to 2 ft. B.&B.....

10.00

BENZOIN aestivale 10'-12'

Spice Bush

The miniature yellow flowers early in April and the scarlet berries in the fall make Benzoin a useful woodland shrub.

3 to 4 ft.....

1.80

1.60

1.40

4 to 5 ft.....

2.20

1.80

1.60

5 to 6 ft.....

2.40

2.20

1 to 4 Each	5 to 24 Each	25 & up Each
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BERBERIS chenaulti 4'-5'**Chenault Barberry**

Evergreen. Compact barberry, good rich green foliage in summer turning scarlet in autumn. Very choice variety.

12 to 15 in. B.&B.....	4.00	3.50
15 to 18 in. B.&B.....	5.50	5.00
1½ to 2 ft. B.&B.....	7.00	

Juliana nana 5'-6'**Dwarf Wintergreen Barberry**

Evergreen. Foliage smaller, more compact grower. Seems very hardy.

12 to 15 in. B.&B.....	3.50	3.00
15 to 18 in. B.&B.....	5.00	4.50
1½ to 2 ft. B.&B.....	7.00	

thunbergi 4'-5'**Japan Barberry**

A splendid low hedge plant or for massing. Brilliant autumn coloring, scarlet berries.

15 to 18 in.....	.80	.70
1½ to 2 ft.....	.90	.80

—atropurpurea 4'-5'**Redleaf Japanese Barberry**

Reddish purple foliage, is best in full sun.

12 to 15 in.....	1.00	.90	.80
15 to 18 in.....	1.20	1.10	1.00
1½ to 2 ft.....	1.50	1.40	1.20
2 to 2½ ft.....	2.00	1.80	

verruculosa 3'**Warty Barberry**

Evergreen. Rich lustrous green foliage turning dark red in fall—attractive yellow flowers.

12 to 15 in. B.&B.....	3.50	3.00
15 to 18 in. B.&B.....	4.50	

BETULA alba 30'-50'**European White Birch**

Very attractive tree with white bark.

8 to 10 ft. B.&B.....	16.00
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—laciniata 30'-40'**Weeping Cutleaf White Birch**

Deep cut leaves, silvery white bark. Drooping branches.

6 to 8 ft. B.&B.....	15.00
8 to 10 ft. B.&B.....	19.00
10 to 12 ft. B.&B.....	25.00
12 to 14 ft. B.&B.....	30.00

	1 to 4 Each	5 to 24 Each	25 & up Each
BUDDLEIA Charming 5'-6' Pink Butterfly Bush			
Long panicles of pink flowers.			
5 in. pots	1.10	1.00	
Ille de France 5'-6' Hybrid Butterfly Bush			
Fragrant rose purple spikes.			
5 in. pots	1.10	1.00	
Royal Red 5'-6' Red Butterfly Bush			
Spikes of showy red flowers, June-Sept.			
5 in. pots	1.10	1.00	
White Bouquet 5'-6' White Butterfly Bush			
Showy white flowers, June-Sept. Well drained sunny location desired.			
5 in. pots	1.10	1.00	.80
CALYCANTHUS floridus 4'-5' Common Sweetshrub			
Reddish-brown flowers, June-Sept. Spicy fragrance. Good foliage.			
1½ to 2 ft.....	1.10	1.00	
2 to 3 ft.....	1.50	1.40	
3 to 4 ft.....	1.80	1.60	
CELASTRUS orbiculata 20'-30' Oriental Bittersweet			
Brilliant red and yellow fruits borne in short stemmed clusters.			
3 year	1.30	1.20	
scandens 20'-25' American Bittersweet			
Orange and red berries that retain color when cut and dried.			
2 year	1.00	.90	.80
3 year	1.30	1.20	1.00
CERCIS Japonica (chinensis) 10'-12' Chinese Red Bud			
Compact growing shrub. Deep pink flowers before leaves.			
1½ to 2 ft.....	2.40	2.20	2.00
2 to 3 ft.....	2.70		
CHAMAECYPARIS pisifera 25'-30' Sawara Cypress			
Fast grower, loosely pyramidal. Hardest of family.			
2 to 2½ ft. B.&B.....	6.00	5.00	
2½ to 3 ft. B.&B.....	7.00	6.00	5.50
3 to 4 ft. B.&B.....	8.00	7.50	7.00
4 to 5 ft. B.&B.....	10.50	10.00	9.00
5 to 6 ft. B.&B.....	13.00		

1 to 4	5 to 24	25 & up
Each	Each	Each

CHAMAECYPARIS pisifera**—aurea 25'-30'****Golden Sawara Cypress**

Foliage bright yellow especially in spring. Branches droop when older.

2½ to 3	ft. B.&B.	7.00	6.00	5.50
3 to 4	ft. B.&B.	8.00	7.50	7.00
4 to 5	ft. B.&B.	10.50	10.00	9.00
5 to 6	ft. B.&B.	13.00		

plumosa 25'-30'**Plume Cypress**

Forms a dense cone of fine texture. Shears well.

2 to 2½	ft. B.&B.	6.00	5.00	4.50
2½ to 3	ft. B.&B.	7.00	6.00	
3 to 4	ft. B.&B.	8.00	7.50	
4 to 5	ft. B.&B.	10.50	10.00	9.00

—aurea 20'-25'**Golden Plume Cypress**

Has yellow foliage.

15 to 18	in. B.&B.	4.00	3.60	
1½ to 2	ft. B.&B.	5.00	4.50	3.50
2 to 2½	ft. B.&B.	6.00	5.00	4.50
2½ to 3	ft. B.&B.	7.00	6.00	5.50
3 to 4	ft. B.&B.	8.00	7.50	

—lutescens 3'-4'**Dwarf Yellow Plume Cypress**

A low broad round topped bush, yellow tipped branches.

12 to 15	in. spr. B.&B.	4.00	3.50	3.00
15 to 18	in. spr. B.&B.	5.00	4.50	

squarrosa veitchi 25'-30'**Veitch Mass Cypress**

Foliage blue-gray, feathery and dense.

3 to 4	ft. B.&B.	8.00		
4 to 5	ft.	10.50		

CHIONANTHUS virginica 15'-18'**White Fringe**

Fragrant tassel-like white flowers May and June. Delicious blue black plum-like fruits.

2 to 3	ft.	2.00	1.80	
3 to 4	ft.	2.50	2.20	

CLEMATIS paniculata 20'-25' Sweet Autumn Clematis

White fragrant flowers. Sept. Woolly seed pods.

3 year		1.10	1.00	.90
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1 to 4 Each	5 to 24 Each	25 & up Each
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CLETHRA alnifolia 4'-5'**Summersweet**

Spikes of fragrant flowers, July-Sept. Prefers moist shady places.

1½ to 2 ft.....	1.00	.90	
2 to 2½ ft.....	1.50	1.40	
3 to 4 ft.....	1.80	1.70	1.60
4 to 5 ft.....	2.20	2.00	

CORNUS alba (sibirica) 8'-10'**Coral Dogwood**

Bright red bark, porcelain blue fruits — quick grower, useful for winter effect.

2 to 3 ft.....	1.20	1.00	
3 to 4 ft.....	1.40	1.30	1.10
4 to 5 ft.....	1.80	1.60	1.50

florida 15'-25'**White Flowering Dogwood**

White flowers. A most popular spring flowering small tree. Red berries in fall.

5 to 6 ft. B.&B.....	14.00
6 to 7 ft. B.&B.....	18.00
7 to 8 ft. B.&B.....	22.00
8 to 10 ft. B.&B.....	30.00

—rubra 15'-20'**Red Flowering Dogwood**

Beautiful red flowers in spring. Berries similar to the white type.

3 to 4 ft. B.&B.....	12.00	11.00	10.00
4 to 5 ft. B.&B.....	16.00	15.00	14.00
5 to 6 ft. B.&B.....	20.00		

kousa chinensis 15'-18'**Chinese Dogwood**

Large white flowers. Late June. Conspicuous cherry like scarlet fruit attractive to birds.

4 to 5 ft.....	14.00
5 to 6 ft.....	16.00
6 to 7 ft.....	18.00

mas 12'-18'**Cornelian Cherry Dogwood**

Fine yellow flowers before Forsythia — showy cherry red fruits, fine for preserving.

3 to 4 ft. B.&B.....	7.00
4 to 5 ft. B.&B.....	9.00

1 to 4	5 to 24	25 & up
Each	Each	Each

CORNUS**stolonifera flaviramea 6'-8'**
(lutea)**Goldentwig Dogwood**

Yellow twig dogwood. Excellent for winter effects.

2 to 3	ft.	1.20	1.00	.90
3 to 4	ft.	1.40	1.30	1.10
4 to 5	ft.	1.80	1.60	

COTONEASTER**divaricata 4'-6'****Spreading Cotoneaster**

Vigorous and spreading with good clean foliage. Scarlet fruit. Bushy plants, good root system.

2 to 3	ft. B.&B.	6.00
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horizontalis 1½'-2'**Rock Cotoneaster**

Flat spray like branches with small shiny leaves and bright red berries. Best in full sun.

4 in. pots, 10 to 12 in. spr.	3.50	3.30	3.20
5 in. pots, 12 to 15 in. spr.	4.00	3.80	3.70

franchetti 12"-15"**Franchet Cotoneaster**

Gray foliage and orange berries. Bushy plants, good root system.

1½ to 2	ft. B.&B.	4.00
2 to 3	ft. B.&B.	6.00
3 to 4	ft. B.&B.	8.50
4 to 5	ft. B.&B.	10.50

simoni 6'-8'**Scarlet Fruit**

Almost evergreen. Spreading with arching branches. Bushy plants, good root system.

4 to 5	ft. B.&B.	10.50	10.00
5 to 6	ft. B.&B.	12.50	11.00

CRATAEGUS cordata 12'-15'
(phaenopyrum)**Washington Thorn**

Brilliant red berries nearly all winter. Colorful autumn foliage.

3 to 4	ft. B.&B.	10.00	9.50	9.00
4 to 5	ft. B.&B.	12.00	11.50	11.00
5 to 6	ft. B.&B.	16.00	15.00	
6 to 7	ft. B.&B.	18.00	16.00	
7 to 8	ft. B.&B.	22.00	20.00	
8 to 10	ft. B.&B.	30.00		

oxycantha Pauls Scarlet 12'-15'**Scarlet Hawthorn**

Double scarlet flowers.

5 to 6	ft. B.&B.	16.00	15.00
6 to 7	ft. B.&B.	18.00	17.00
7 to 8	ft. B.&B.	22.00	
8 to 10	ft. B.&B.	30.00	

	1 to 4 Each	5 to 24 Each	25 & up Each
CYDONIA japonica 4'-5' (Chaenomeles Lagenaria)	Flowering Quince		
Scarlet flowers in April.			
1½ to 2 ft.....	1.20	1.10	
2 to 2½ ft.....	2.20		

maulei 2'-3'	Lesser Flowering Quince		
Vivid red flowers are remarkable in April.			
1½ to 2 ft. spread.....	1.80		

DEUTZIA gracilis 3'-4'		Slender Deutzia		
A profusion of snow white flowers cover bush in May.				
12	to 15 in.....	1.20	1.10	1.00
15	to 18 in.....	1.50	1.30	1.20
1½	to 2 ft.....	1.80	1.60	1.50
2	to 2½ ft.....	2.20	2.00	

rosea 3'	Rose Panicla Deutzia		
Pink flowers, neat habit.			
1½ to 2 ft.....	1.30	1.20	1.10
2 to 3 ft.....	1.50	1.40	1.30
3 to 3½ ft.....	1.80	1.60	1.50

Lemoine 4'-5'		Lemoine Deutzia		
Large white flowers, June. Graceful.				
1½ to 2	ft.....	1.30	1.20	1.10
2 to 3	ft.....	1.50	1.40	1.30
3 to 3½	ft.....	1.80	1.60	1.50

scabra Pride of Rochester 9'-10'				Pink Deutzia		
Vigorous, large flowers tinged pink—June.						
2	to	3	ft.....	1.50	1.40	1.30
3	to	4	ft.....	1.80	1.60	1.40
4	to	5	ft.....	2.00	1.80	1.60

ENKIANTHUS companulatus 20'-25' Red Vein Enkianthus			
Beautiful ornamental shrub. Many red veined lily of valley like flowers. Exquisite fall foliage.			
15	to 18	in. B.&B.....	5.50
1½	to 2	ft. B.&B.....	6.50
2½	to 3	ft. B.&B.....	10.00

1 to 4 Each	5 to 24 Each	25 & up Each
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EUONYMUS alatus 9'-10'**Winged Euonymus**

Interesting corky bark, conspicuous in winter. Beautiful crimson autumn foliage.

1½ to 2	ft.	1.80	1.60
2 to 3	ft.	2.70	2.50
3 to 4	ft.	3.60	3.50

—compactus 4'-5'**Compact Winged Euonymus**

Very neat compact growth. Long lasting brilliant early fall foliage.

15 to 18	in.	1.90	1.70
1½ to 2	ft.	2.60	2.40
2 to 3	ft.	3.50	3.00
3 to 4	ft.	5.00	

patens 6'-8'**(Kiantschvicus)****Spreading Euonymus**

Almost Evergreen. Vigorous grower forming broad loose shrub. Ornamental orange fruits.

15 to 18	in. B.&B.	4.50	
1½ to 2	ft. B.&B.	5.50	5.00
2 to 2½	ft. B.&B.	7.00	6.50
2½ to 3	ft. B.&B.	8.00	

radicans 3'-4'**Wintercreeper**

Evergreen. Self-clinging vine good for covering low walls.

2 year	1.00	.90	.80
3 year	1.20	1.10	1.00

—coloratus 6'-12'**Purple Wintercreeper**

Evergreen. Long narrow leaves purple underneath, tinged purple above.

2 year	1.00	.90	.80
3 year	1.20	1.10	

—vegetus 3'-4'**Bigleaf Wintercreeper**

Evergreen. Bushy. Leaves round, dull green. Scarlet fruit. Handsome among evergreens.

2 year	1.60	1.50	1.30
3 year	1.70	1.60	1.40

1 to 4 5 to 24 25 & up
Each Each Each

FORSYTHIA intermedia 6'-8'**—spectabilis****Showy Goldenbell**

Most profuse of all. Large rich golden yellow flowers.

2	to	3	ft.....	1.50	1.40	1.20
3	to	4	ft.....	1.60	1.50	1.40
4	to	5	ft.....	2.00	1.80	1.60

—Spring Glory 6'-8'**Spring Glory**

This new forsythia is the loveliest of all Golden Bells, large pale yellow flowers completely covering branches, it is said to produce twice the number of blossoms of ordinary forsythias.

2	to	3	ft.....	1.60	1.50	1.30
3	to	4	ft.....	1.90	1.80	1.60
4	to	5	ft.....	2.40	2.20	2.00

Lynwood Gold 5'-7'**Lynwood Gold**

Erect branches completely smothered under yellow flowers from top to bottom. A fine introduction from Ireland.

2	to	3	ft.....	1.60	1.50	1.30
3	to	4	ft.....	1.90	1.80	

suspensa 4'-6'**Weeping Goldenbell**

Graceful drooping habit. Bright yellow. Excellent on banks.

2	to	3	ft.....	1.60	1.50	
3	to	4	ft.....	1.80	1.70	

GLEDITSIA moraine 80'-90'**Moraine Locust**

(Plant Patent No. 836)

New patented thornless locust. Vigorous vase spreading habit. Makes a uniform, clean and graceful deep rooting shade tree free from diseases and pests.

6	to	8	ft.....	8.00	7.00	
8	to	10	ft.....	10.00	9.00	

HAMAMELIS mollis 10'-12'**Chinese Witchhazel**

Brilliant orange-yellow flowers in February. Well worthy of a place in any garden.

1½	to	2	ft. B.&B.....	5.00		
2	to	2½	ft. B.&B.....	7.00		
3	to	3½	ft. B.&B.....	10.00		

		1 to 4 Each	5 to 24 Each	25 & up Each
HAMAMELIS virginiana 10'-12'	Common Witchhazel			
Yellow ribbon-like flowers. Oct.-Nov. Good foliage. Best in moist, half shade.				
2 to 3 ft.....		1.60	1.40	
3 to 4 ft.....		1.80	1.60	
4 to 5 ft.....		2.50	2.20	
5 to 6 ft.....		3.50		
HEDERA helix 20'-50'	English Ivy			
Evergreen. Ideal ground and wall cover.				
4 in. pots90	.80	.70
—baltica 20'-50'	Baltic Ivy			
Evergreen. Slightly smaller leaves with prominent white veins. Clings better than all other forms.				
4 in. pots		1.00	.90	.80
—pedata 20'-50'	Birdsfoot Ivy			
Evergreen. Star like leaves distinctly viewed.				
4 in. pots		1.00	.90	.80
—Pittsburg 20'-50'	Branching Ivy			
Evergreen. Small foliage, self-branching habit.				
4 in. pots		1.00	.90	.80
HIBISCUS syriacus 10'-12'	Rose of Sharon			
Good old fashioned summer and autumn blooming shrub.				
—Coelestis—single blue				
Very slow growing dwarf form.				
2 to 3 ft.....		1.50		
3 to 4 ft.....		2.00		
—Dela Vaux—single lavender purple				
Very striking to the eye. A dwarf plant.				
2 to 3 ft.....		1.20	1.10	1.00
3 to 4 ft.....		1.40	1.30	
—Lady Stanley—double pink				
2 to 3 ft.....		1.20	1.00	
3 to 4 ft.....		1.40	1.30	1.10
4 to 5 ft.....		2.00	1.80	1.50
5 to 6 ft.....		2.50		

		1 to 4 Each	5 to 24 Each	25 & up Each
HIBISCUS syriacus				
—Jeanne D'Arc—double white				
2	to 3 ft.....	1.20	1.00	
3	to 4 ft.....	1.40	1.30	1.10
4	to 5 ft.....	2.00	1.80	1.50

—rubis—large single red

When in full bloom this Rose of Sharon reminds one of the southern crepe myrtle.

2	to 3 ft.....	1.20	1.00	
3	to 4 ft.....	1.40	1.30	1.10
4	to 5 ft.....	2.00	1.80	1.50
5	to 6 ft.....	2.50		

—Wm. R. Smith —single white

2	to 3 ft.....	1.20	1.00	
3	to 4 ft.....	1.50	1.30	1.10
4	to 5 ft.....	2.00	1.80	1.50
5	to 6 ft.....	2.50	2.20	2.00
6	to 8 ft.....	3.00		

HYDRANGEA**paniculata grandiflora 4'-5'****Peegee**

Very showy blooms, August.

2	to 3 ft.....	1.40	1.30	
3	to 4 ft.....	1.60	1.50	
4	to 5 ft.....	2.00		

quercifolia 3'-4'**Oakleaf Hydrangea**

Large leaves shaped like an oak leaf. Splendid autumn coloring—succeeds in shade.

1½	to 2 ft.....	2.00	1.80	
2	to 2½ ft.....	2.50		

HYPERICUM aureum 3'-4'**Golden St. Johnswort**

Yellow, July-Aug. Blue-green foliage. Dense habit. Good for margin of shrubbery.

2	to 3 ft.....	1.70	1.50	1.40
3	to 4 ft.....	2.00		

ILEX crenata 8'-10'**Japanese Holly**

Evergreen. Upright growing Japanese holly. Young thrifty plants. Plants offered here are grown from superior selected strain. Large foliage and uniform conical habit of plant. Well sheared.

1½	to 2 ft. B.&B.....	9.00	8.50	
2	to 2½ ft. B.&B.....	11.00	10.50	
2½	to 3 ft. B.&B.....	13.00	12.50	
3	to 3½ ft. B.&B.....	16.00	15.50	
3½	to 4 ft. B.&B.....	19.00	18.00	
4	to 5 ft. B.&B.....	26.00		

1 to 4	5 to 24	25 & up
Each	Each	Each

ILEX crenata**—convexa (bullata) 4'-5'****Boxleaf Japanese Holly**

Evergreen. Good dwarf Ilex. Boxwood like foliage. We are proud of the quality of these plants.

12	to 15	in. B.&B.....	5.00	
15	to 18	in. B.&B.....	7.00	6.50
1½	to 2	ft. B.&B.....	10.00	9.50
2	to 2½	ft. B.&B.....	13.50	

—helleri 1½'-1¾'**Heller Japanese Holly**

A very dwarf low spreading type with miniature leaves.

9	to 12	in. spread B.&B.....	3.50	
12	to 15	in. spread B.&B.....	5.00	

—microphylla 8'-10'**Littleleaf Japanese Holly**

Smaller leaves and more hardy than the type. More compact habit. Well sheared plants.

15	to 18	in. B.&B.....	6.00	5.50
18	to 24	in. B.&B.....	9.00	8.50
2	to 2½	ft. B.&B.....	12.00	11.50
2½	to 3	ft. B.&B.....	15.00	
3	to 3½	ft. B.&B.....	18.00	

—rotundifolia (latifolia) 12'-15'**Roundleaf Japanese Holly**

Evergreen. Large glossy round foliage, broad oval habit, good for hedge or mass plantings.

12	to 15	in. B.&B.....	5.00	4.50
15	to 18	in. B.&B.....	7.00	6.00
1½	to 2	ft. B.&B.....	9.00	
2	to 2½	ft. B.&B.....	12.00	
2½	to 3	ft. B.&B.....	15.00	

glabra 4'-6'**Inkberry**

Evergreen. Shining dark green leaves. Purplish in winter. Black berries. Good in shade or sun. Plants offered here are grown from a uniform superior selected strain. Each plant sheared.

12	to 15	in. B.&B.....	4.50	4.00	3.50
15	to 18	in. B.&B.....	5.00	4.50	4.00
1½	to 2	ft. B.&B.....	6.50	6.00	
2	to 2½	ft. B.&B.....	8.00	7.50	
2½	to 3	ft. B.&B.....	10.00		

opaca (female) 30'-40'**Fruiting American Holly**

Does best in moist sheltered, partially shaded location. Rather difficult to transplant.

1½	to 2	ft. B.&B.....	8.00
2	to 2½	ft. B.&B.....	10.00

1 to 4	5 to 24	25 & up
Each	Each	Each

ILEX verticillata female (Fruiting) 8'-10'**Common Winterberry**

Bright red berries persisting to mid-winter if not eaten by birds. Prefers moist soil.

1½ to 2	ft.	1.50	1.40	
2 to 3	ft.	1.80	1.70	1.60
3 to 4	ft.	2.50	2.20	2.00
4 to 5	ft.	3.00		

—male (non fruiting) 8'-10'**Common Winterberry**

Both our male and female Ilex are grown from cuttings, thus insuring sex.

2 to 3	ft.	2.50		
3 to 4	ft.	3.00		
4 to 5	ft.	3.50		

JASMINUM nudiflorum 4'-5'**Winter Jasmine**

Yellow. April-May.

1½ to 2	ft.	1.20	1.10	
2 to 3	ft.	1.50	1.40	1.20

JUNIPERUS chinensis columnaris 20'-25' Column Juniper

Fast growing narrow columnar. Gray-green foliage.

3 to 4	ft. B.&B.	10.50	10.00	
4 to 5	ft. B.&B.	14.00		
5 to 6	ft. B.&B.	18.00		
6 to 7	ft. B.&B.	24.00		

—hetzi 6'-7'**Hetz Blue Juniper**

Quite spreading in habit, striking intense blue foliage.

2 to 2½	ft. B.&B.	11.00	10.00	
2½ to 3	ft. B.&B.	13.00	12.00	

—keteleeri 18'-20'**Keteleer Cedar**

Good green foliage, making a pyramid. Slate blue berries. Compact.

3 to 4	ft. B.&B.	10.50	10.00	
4 to 5	ft. B.&B.	14.00	13.50	13.00
5 to 6	ft. B.&B.	18.00	17.00	
6 to 7	ft. B.&B.	24.00	22.00	

—pfitzeriana 5'-6'**Pfitzer Juniper**

Gray green feathery foliage. Broad bushy habit. Very popular.

15 to 18	in. spr. B.&B.	5.50	5.00	
1½ to 2	ft. spr. B.&B.	7.50	7.00	6.50
2 to 2½	ft. spr. B.&B.	9.50	9.00	

		1 to 4 Each	5 to 24 Each	25 & up Each
JUNIPERUS chinensis				
—sargentii 2'-2½'		Sargent's Juniper		
Prostrate habit. Grass green foliage. A valuable ground cover and rock plant.				
15	to 18 in. spr. B.&B.....	6.00	5.50	
1½	to 2 ft. spr. B.&B.....	8.50	8.00	
excelsa stricta 5'-6'		Spiny Greek Juniper		
Compact, well shaped pyramid. Foliage gray-green—most useful for formal effects.				
15	to 18 in. B.&B.....	3.50	3.00	2.60
1½	to 2 ft. B.&B.....	4.00	3.50	3.00
2	to 2½ ft. B.&B.....	5.00	4.50	4.00
2½	to 3 ft. B.&B.....	6.50	6.00	
horizontalis 1'-2'		Horizontal Juniper		
Prostrate, good for rock work and ground covering.				
15	to 18 in. B.&B.....	5.00	4.50	
1½	to 2 ft. B.&B.....	6.00	5.50	5.00
2	to 2½ ft. B.&B.....	7.00		
—bar harbor 6"-12"		Bar Harbor Juniper		
Gray-green foliage, very dwarf.				
9	to 12 in. spr. B.&B.....	5.00	4.50	
12	to 15 in. spr. B.&B.....	6.00		
15	to 18 in. spr. B.&B.....	8.00		
—glauca 1'		Blue Horizontal Juniper		
Blue-gray in summer, purple in winter.				
1½	to 2 ft. B.&B.....	6.00	5.50	5.00
2	to 2½ ft. B.&B.....	7.00	6.50	
—plumosa 1'-2'		Andorra Creeping Juniper		
Silver green in summer, lavender in winter. Compact.				
15	to 18 in. B.&B.....	5.00		
1½	to 2 ft. B.&B.....	6.00		
2	to 2½ ft. B.&B.....	7.00		
squamata 1'-2'		Singleseed Juniper		
Gray-green foliage. Equally resistant to heat or cold.				
1½	to 2 ft. B.&B.....	7.50	7.00	
2	to 2½ ft. B.&B.....	9.00	8.00	
virginiana burki 12'-15'		Burk Silver Juniper		
Distinct blue. Forms a dense column.				
3	to 4 ft. B.&B.....	10.50	10.00	
4	to 5 ft. B.&B.....	14.00		

1 to 4 5 to 24 25 & up
Each Each Each

JUNIPERUS virginiana—**cannarti** 20'-25'**Cannart Cedar**

Very deep rich green foliage—dense growing columnar form.

2½ to 3	ft. B.&B.....	8.00	7.50
3 to 4	ft. B.&B.....	10.50	
4 to 5	ft. B.&B.....	14.00	13.00
5 to 6	ft. B.&B.....	18.00	
6 to 7	ft. B.&B.....	24.00	

—**glauca** 20'-25'**Silver Cedar**

Blue-gray foliage.

2½ to 3	ft. B.&B.....	8.00
3 to 4	ft. B.&B.....	10.50

KALMIA latifolia (nursery grown only) 6'-8'**Mountain Laurel**

Evergreen. Pink flowers, June. Glossy foliage. Does well in sun or shade. Fine nursery plants only.

1½ to 2	ft. B.&B.....	7.00	6.50
2 to 2½	ft. B.&B.....	9.00	8.50
2½ to 3	ft. B.&B.....	12.00	
3 to 3½	ft. B.&B.....	15.00	
3½ to 4	ft. B.&B.....	18.00	

KOLKWTZIA amabilis 6'-9'**Beauty Bush**

Excellent large growing shrub with pink flowers and neat habit.

2 to 3	ft.....	1.50	1.30	1.20
3 to 4	ft.....	2.00	1.70	1.50
4 to 5	ft.....	2.40	2.00	1.80

LEUCOTHOE catesbaei (nursery grown only) 4'-5'**Drooping Leucothoe**

Attractive white flowers, May. Handsome lustrous leaves, rich autumn color — prefers moist place. Well furnished nursery grown plants only.

15 to 18	in. B.&B.....	6.00	5.50
1½ to 2	ft. B.&B.....	8.00	7.50
2 to 2½	ft. B.&B.....	10.00	9.50
2½ to 3	ft. B.&B.....	15.00	

LABURNUM vossi 18'-20'
(watereri)**Golden Chain**

Golden yellow flowers in June. A useful small tree. Strikingly beautiful in bloom.

5 to 6	ft. B.&B.....	11.00	
6 to 7	ft. B.&B.....	13.00	12.00
7 to 8	ft. B.&B.....	16.00	15.00
8 to 10	ft. B.&B.....	20.00	18.00

	1 to 4 Each	5 to 24 Each	25 & up Each
LIGUSTRUM ovalifolium 10'-12'			
California Privet			
Most popular hedge plant.			
1½ to 2 ft.....	.36	.30	.24
2 to 3 ft.....	.40	.36	.32

regelianum 4'-5'			
Regel Privet			
Low dense, spreading. Very desirable for hedge.			
1½ to 2 ft.....	1.00	.90	.70
2 to 2½ ft.....	1.30	1.20	1.00
2½ to 3 ft.....	1.60	1.40	1.20
3 to 3½ ft.....	1.80	1.60	1.50

LIQUIDAMBAR styraciflua			
Sweet Gum			
Corky bark. Star-shaped leaves. Good autumn color. Grows well in moist places.			
6-8 ft. B.&B.	14.00		
8-10 ft., 1¼ to 1½ in. B.&B.....	18.00		
9-10 ft., 1½ to 1¾ in. B.&B.....	20.00		
10-11 ft., 1¾ to 2 in. B.&B.....	26.00		
10-12 ft., 2 to 2¼ in. B.&B.....	32.00		

LONICERA fragrantissima 6'-8'			
Winter Honeysuckle			
Fragrant white flowers, April-May. Half-Evergreen.			
1½ to 2 ft.....	1.00		
2 to 3 ft.....	1.20		

japonica halliana 15'-20'			
Hall's Evergreen Honeysuckle			
Quick growing vine. Blooms freely. White and yellow. Fragrant.			
2 year field grown.....	.80	.60	.50

morrowi 7'-8'			
Morrow Honeysuckle			
Spreading habit. Yellow flowers, May-June. Red berries.			
2 to 3 ft.....	1.20	1.10	1.00
3 to 4 ft.....	1.50	1.40	1.30

MAGNOLIA conspicua 25'-30'			
(Denudata)			
An aristocrat in magnolias. Sweet scented six inch pure white flowers in April.			
4 to 5 ft. B.&B.....	20.00		

MAGNOLIA

1 to 4 5 to 24 25 & up
Each Each Each

glauca (virginiana) 15'-20'**Sweetbay**

Delightfully fragrant creamy flowers in May.
Leaves nearly evergreen. Prefers moist loca-
tion.

4	to	5	ft. B.&B.....	11.00	10.00	
5	to	6	ft. B.&B.....	16.00	15.00	14.00
6	to	7	ft. B.&B.....	20.00	18.00	
7	to	8	ft. B.&B.....	24.00	22.00	

liliflora nigra 10'-12'**Wine Color Lily Magnolia**

Shiny leaves, dark wine color flowers, continually
opening until late Spring.

2	to	3	ft. B.&B.....	16.00		
3	to	4	ft. B.&B.....	18.00	17.00	16.00
4	to	5	ft. B.&B.....	20.00	19.00	18.00
5	to	6	ft. B.&B.....	24.00		

soulangeana 18'-20'**Saucer Magnolia**

Large purplish pink and white flowers, May.
Best transplanted in spring.

2	to	3	ft. B.&B.....	8.00	7.50	6.50
3	to	4	ft. B.&B.....	10.00	9.00	8.50
4	to	5	ft. B.&B.....	14.00	13.00	11.00
5	to	6	ft. B.&B.....	20.00	18.00	16.00
6	to	7	ft. B.&B.....	26.00	24.00	
7	to	8	ft. B.&B.....	30.00		

—lennei 15'-18'**Lenne Magnolia**

Large, handsome rosy purple, pear shaped flowers,
blooms late Spring.

2	to	3	ft. B.&B.....	16.00		
3	to	4	ft. B.&B.....	18.00	17.00	16.00
4	to	5	ft. B.&B.....	20.00	19.00	18.00
5	to	6	ft. B.&B.....	24.00		

stellata 10'-12'**Star Magnolia**

Semi-double white flowers in early spring. Fra-
grant.

2	to	2½	ft. B.&B.....	14.00	13.00	12.50
2½	to	3	ft. B.&B.....	16.00	15.00	14.50
3	to	4	ft. B.&B.....	20.00	18.00	
4	to	5	ft. B.&B.....	24.00		
5	to	6	ft. B.&B.....	30.00		

1 to 4	5 to 24	25 & up
Each	Each	Each

MAGNOLIA stellata

—rosea 12'-18'

Pink Star Magnolia

Attractive starry shaped pink fragrant flowers. Blooms before leaves appear.

2	to	2½ ft. B.&B.....	14.00	13.00	12.50
2½	to	3 ft. B.&B.....	16.00	15.00	14.50
3	to	4 ft. B.&B.....	20.00	18.00	17.00
4	to	5 ft. B.&B.....	24.00	22.00	
5	to	6 ft. B.&B.....	30.00	28.00	

verbanica**Pink Magnolia**

Without a doubt the most beautiful pink of all magnolias. Slow grower. Free flowering.

3	to	4 ft. B.&B.....	18.00	17.00	16.00
4	to	5 ft. B.&B.....	20.00	19.00	
5	to	6 ft. B.&B.....	24.00		

MAHONIA aquifolium 3'-4'**Oregon Grape**

Evergreen, holly like leaves, varying in color from deep green to rich purple red, pretty yellow flowers in early spring, small grape like fruits.

12	to	15 in. B.&B.....	4.00		
15	to	18 in. B.&B.....	5.00		
18	to	24 in. B.&B.....	6.00		

MALUS

Each and every Flowering Crab offered here has been properly pruned and transplanted as 2 year olds, thus assuring a better root system.

MALUS arnoldiana 12'-15'**Arnold Crab**

Large semi-double flowers, deep pink in bud expanding to almost white, one of the most beautiful crabs.

5	to	6 ft. B.&B.....	14.00	13.00	
6	to	8 ft. B.&B.....	18.00	17.00	

atrosanguinea 12'-15'**Carminc Crab**

A multitude of dark pink flowers shading to deep purple crimson.

5	to	6 ft. B.&B.....	14.00	13.00	
6	to	8 ft. B.&B.....	18.00	17.00	
8	to	10 ft. B.&B.....	24.00		

1 to 4 Each	5 to 24 Each	25 & up Each
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MALUS floribunda 12'-15'**Japanese Flowering Crab**

Bright pink buds and white open flowers literally clothing the entire tree.

6	to	8	ft. B.&B.....	18.00	17.00
8	to	10	ft. B.&B.....	24.00	

hopa 12'-15'**Hopa Crab**

Large rose color flowers, most striking of deep colored crabs, large red fruit.

6	to	8	ft. B.&B.....	18.00	
8	to	10	ft. B.&B.....	24.00	22.00

eleyi 15'-20'**Ely Crab**

Rich purple red, very striking early flowering attractive fruit.

6	to	8	ft. B.&B.....	18.00	
8	to	10	ft. B.&B.....	24.00	

ionensis plena 15'-18'**Bechtels Crab**

Large double pure pink fragrant flowers on long stalks. Slow grower—last to flower.

5	to	6	ft. B.&B.....	14.00	13.00
6	to	7	ft. B.&B.....	18.00	17.00
7	to	8	ft. B.&B.....	24.00	

Katherine 12'-15'**Katherine Crab**

A beautiful new introduction. Double pink flowers of lasting quality.

6	to	8	ft. B.&B.....	20.00	
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prunifolia 12'-15'**Pearleaf Crab**

Large single white flowers—beautiful colored long lasting fruit much loved by birds, fine for preserving.

6	to	8	ft. B.&B.....	18.00	
8	to	10	ft. B.&B.....	24.00	

sargenti 8'-9'**Sargenti Crab**

Spreading habit, white flowers, beautiful small lasting scarlet fruit. Very dwarf grower.

4	to	5	ft. B.&B.....	13.00	
5	to	6	ft. B.&B.....	15.00	
6	to	7	ft. B.&B.....	19.00	

scheideckeri 12'-15'**Scheidecker Crab**

Large semi-double pink flowers of lasting quality. Waxy yellow fruits of short duration.

5	to	6	ft. B.&B.....	14.00	
6	to	8	ft. B.&B.....	19.00	

1 to 4 5 to 24 25 & up
Each Each Each

MALUS sieboldi calocarpa 12'-15' Thick Fruited Crab

Abundant translucent cherry-like fruit, adhering till late Winter, flowers white slightly tinged with pink.

5	to	6	ft. B.&B.....	14.00	
6	to	8	ft. B.&B.....	18.00	

spectabilis 12'-15' Chinese Flowering Crab

Fragrant semi-double delicate pink flowers, habit of tree somewhat upright.

5	to	6	ft. B.&B.....	14.00	
6	to	8	ft. B.&B.....	18.00	

theifera 15'-18' Tea Crab

The vase outline of this rather stiff branching crab is unique, blush white flowers, red in bud.

5	to	6	ft. B.&B.....	14.00	
6	to	8	ft. B.&B.....	18.00	

MYRICA caroliniensis 5'-6' Northern Bayberry

Does well in poor gravelly soil. Has decorative gray berries persisting all winter.

15	to	18	in. B.&B.....	3.50	
1½	to	2	ft. B.&B.....	4.50	4.00
2	to	2½	ft. B.&B.....	7.00	6.50
2½	to	3	ft. B.&B.....	9.00	8.50
3	to	3½	ft. B.&B.....	10.50	10.00

NYSSA sylvatica 60'-70' Sour Gum

Brilliant scarlet autumn color.

5	to	6	ft. B.&B.....	16.00	
6	to	7	ft. B.&B.....	24.00	
8	to	10	ft. B.&B.....	32.00	

OXYDENDRUM arboreum 30'-35' Sourwood

Graceful clusters of white flowers, Aug. Good leathery foliage. Fine autumn color.

3	to	4	ft. B.&B.....	7.00	6.00
4	to	5	ft. B.&B.....	11.00	10.00
5	to	6	ft. B.&B.....	16.00	15.00
6	to	7	ft. B.&B.....	19.00	18.00
7	to	8	ft. B.&B.....	22.00	20.00
8	to	10	ft. B.&B.....	26.00	

PACHYSANDRA terminalis 6"-8" Japanese Spurge

Evergreen. Ideal ground cover for shady places.

2½ in. deep pots, \$240. per M.	.36	.32	.28
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1 to 4 Each	5 to 24 Each	25 & up Each
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PHILADELPHUS coronarius 7'-9'**Mock Orange**

The old fashioned Sweet Syringa—fragrant.

2	to	3	ft.	1.40	1.30	1.20
3	to	4	ft.	1.60	1.50	1.40
4	to	5	ft.	2.00	1.80	1.60
5	to	6	ft.	2.50	2.20	

lemoine 4'-5'**Lemoine Mock Orange**

Dwarf grower, compact habit. Fragrant semi-double white flowers. Showy.

1½	to	2	ft.	1.50	1.40	
2	to	3	ft.	1.90	1.70	1.60
3	to	4	ft.	2.40	2.20	

virginalis 7'-8'**Virginal Mock Orange**

Semi-double flowers throughout summer. Fragrant.

2	to	3	ft.	1.40	1.30	1.20
3	to	4	ft.	1.60	1.50	1.40
4	to	5	ft.	2.00	1.80	

PHOTINIA villosa 12'-15'**Christmas Berry**

White flowers in June. Rich scarlet berries profusely borne in autumn. Splendid foliage.

3	to	4	ft.	2.00	1.80	1.60
4	to	5	ft.	3.00	2.50	2.00
5	to	6	ft.	4.00		

PHYSOCARPUS opulifolia nana 4'-5'**Dwarf Ninebark**

Bunches of creamy white flowers in June.

2	to	3	ft.	1.40	1.20	
3	to	4	ft.	1.60	1.50	
4	to	5	ft.	2.00	1.80	

PICEA excelsa 50'-60'**Norway Spruce**

Good dark green symmetrical pyramidal habit. Well sheared.

15	to	18	in. B.&B.	3.00	2.80	
1½	to	2	ft. B.&B.	5.00	4.50	3.50
2	to	2½	ft. B.&B.	6.00	5.00	4.50
2½	to	3	ft. B.&B.	7.00	6.50	6.00
3	to	4	ft. B.&B.	8.00	7.50	

glauca conica 7'-9'**Dwarf Alberta Spruce**

Compact dwarf narrow conical plant.

12	to	15	in. B.&B.	6.00		
15	to	18	in. B.&B.	7.00		

1 to 4	5 to 24	25 & up
Each	Each	Each

PIERIS japonica 6'-7'**Japanese Andromeda**

Evergreen. Drooping clusters of small fragrant white flowers in May. Frequently called Japanese bush Lily of Valley.

15 to 18 in. B.&B.	7.00	
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1½ to 2 ft. B.&B.	9.00	
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2 to 2½ ft. B.&B.	12.00	
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PINUS montana mughus 3'**Dwarf Mountain Pine**

Good dwarf cushion like evergreen. Useful in the ranch type landscape development. Well sheared.

12 to 15 in. spr. B.&B.	5.00	
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15 to 18 in. spr. B.&B.	7.00	
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nigra 50'-60'**Austrian Pine**

Rich dark green, vigorous grower—thrives at sea-shore.

2 to 2½ ft. B.&B.	7.50	
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2½ to 3 ft. B.&B.	9.00	8.00
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3 to 4 ft. B.&B.	12.00	11.00
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4 to 5 ft. B.&B.	16.00	15.00
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5 to 6 ft. B.&B.	20.00	
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strobus 80'-100'**White Pine**

Dark green. Very adaptable. Picturesque when old.

2 to 2½ ft. B.&B.	7.50	
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2½ to 3 ft. B.&B.	9.00	8.00
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3 to 4 ft. B.&B.	12.00	11.00
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4 to 5 ft. B.&B.	16.00	15.00
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5 to 6 ft. B.&B.	20.00	
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thunbergi 60'-70'**Japanese Black Pine**

Dark green needles and handsome wide spreading branches make this hardy plant a useful border evergreen.

2½ to 3 ft. B.&B.	9.00	
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3 to 4 ft. B.&B.	12.00	11.00
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4 to 5 ft. B.&B.	16.00	15.00
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5 to 6 ft. B.&B.	20.00	
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PLATANUS orientalis 70'-90' Oriental Plane or Sycamore (Acerifolia—London Plane)

Strong grower, deep rooted. Stands soot, smoke and resists heat very well. Smooth almost white bark when developed. Good street or lawn tree. Needs no spraying. Straight stems. Leaders intact. Well finished crowns.

8 to 10 ft., 1¼ to 1½ in.	10.00	9.50	9.00
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9 to 10 ft., 1½ to 1¾ in.	13.00	12.50	12.00
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10 to 12 ft., 1¾ to 2 in.	18.00		
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12 to 14 ft., 2 to 2¼ in.	24.00		
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1 to 4	5 to 24	25 & up
Each	Each	Each

PRUNUS glandulosa 4'-5'**Pink Flowering Almond**

Pure pink double flowers cover entire branches in May.

2	to	3	ft.	1.50	1.40	
3	to	4	ft.	1.80	1.70	1.60

✓ **maritima 8'-10'****Beach Plum**

Plums produced in August. Makes delicious jelly. Likes sandy location.

2	to	3	ft.	1.60	1.50	
3	to	4	ft.	1.80	1.60	
4	to	5	ft.	2.00	1.80	

serrulata kwanzan 20'-30'**Upright Japan Flowering Cherry**

Large double deep pink flowers almost red in bud. Most popular double form.

5	to	6	ft. B.&B.	14.00		
6	to	7	ft. B.&B.	18.00		
7	to	8	ft. B.&B.	22.00		
8	to	10	ft. B.&B.	30.00		

✓ **Thundercloud 12'-15'****Purple Leaf Flowering Plum**

Cheerful purple foliage. Best of the purple leaf plums.

5	to	6	ft. B.&B.	9.00		
6	to	7	ft. B.&B.	13.00		

PSEUDOTSUGA douglasii (taxifolia) 70'-80' Douglas Fir

Silver green foliage. Hardy.

3	to	4	ft. B.&B.	12.00		
4	to	5	ft. B.&B.	16.00		
5	to	6	ft. B.&B.	20.00		
6	to	7	ft. B.&B.	24.00		

PYRACANTHA coccinea lalandi 15'-18'**Firethorn**

Evergreen. A beautiful broad-leaved evergreen, with large clusters of orange berries in the fall. Propagated from fruiting plants only.

5 in. pots, 12 to 15 in. tops.	4.50	4.00	3.50
6 in. pots, 15 to 18 in. tops.	6.00		

1 to 4 Each	5 to 24 Each	25 & up Each
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QUERCUS palustris 70'-90'**Pin Oak**

A most desirable and adaptable Oak. Excellent Autumn foliage coloring, good deep rooted tree. A rapid growing oak.

8 to 10 ft., 1¼ to 1½ in.....	10.00	9.50
9 to 10 ft., 1½ to 1¾ in.....	13.00	12.50
10 to 12 ft., 1¾ to 2 in.....	18.00	17.50
10 to 12 ft., 2 to 2¼ in.....	24.00	
12 to 13 ft., 2¼ to 2½ in.....	30.00	
13 to 14 ft., 2½ to 3 in.....	36.00	

rubra 70'-80'
(borealis)**Red Oak**

Medium quick growing, good Autumn coloring. Large leaves. Best transplanted in spring.

8 to 10 ft., 1¼ to 1½ in.....	10.00
9 to 10 ft., 1½ to 1¾ in.....	13.00
10 to 12 ft., 1¾ to 2 in.....	18.00

RHODODENDRON carolinianum 5'-6'**Carolina Rhododendron**

Evergreen. Bright pink flowers. May-June. Exceptionally heavy, well furnished nursery grown plants only.

15 to 18 in. B.&B.....	7.00	6.50
1½ to 2 ft. B.&B.....	9.00	8.50
2 to 2½ ft. B.&B.....	11.00	

catawbiense**Catawba Rhododendron**

Large rosy-purple flowers. May-June. Deep green leaves. Prefers half-shade. All are nursery grown. A fine lot.

15 to 18 in. B.&B.....	7.00	6.50
1½ to 2 ft. B.&B.....	9.00	8.50
2 to 2½ ft. B.&B.....	10.00	10.50

maximum 12'-15'**Rosebay Rhododendron**

Beautiful light pink flowers, May-June. Large handsome foliage. All are nursery grown.

1½ to 2 ft. B.&B.....	6.50	6.00
2 to 2½ ft. B.&B.....	8.00	7.50
2½ to 3 ft. B.&B.....	10.00	9.50
3 to 3½ ft. B.&B.....	12.00	11.50
3½ to 4 ft. B.&B.....	15.00	

1 to 4	5 to 24	25 & up
Each	Each	Each

NAMED HYBRIDS**RHODODENDRON****album elegans 8'-10'****Hybrid Rhododendron**

Flowers pale blush in bud. White when fully opened.

1½ to 2	ft. B.&B.....	13.00
2 to 2½	ft. B.&B.....	17.00
2½ to 3	ft. B.&B.....	20.00

boule de neige 4'**Dwarf Snowball Rhododendron**

Extremely hardy dwarf compact plant. Large clusters pure white flowers.

15 to 18	in. B.&B.....	12.00
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catawbiense album 6'-8'**Hybrid Rhododendron**

Pure white flowers May, June, bushy habit.

15 to 18	in. B.&B.....	9.00	8.00
1½ to 2	ft. B.&B.....	13.00	
2 to 2½	ft. B.&B.....	17.00	
2½ to 3	ft. B.&B.....	20.00	
3 to 3½	ft. B.&B.....	26.00	

catawbiense grandiflorum 6'-8'**Hybrid Rhododendron**

Brilliant violet rose flowers, rich dark green foliage, vigorous grower, very hardy. One of the most enduring hybrids.

2 to 2½	ft. B.&B.....	17.00
2½ to 3	ft. B.&B.....	20.00
3 to 3½	ft. B.&B.....	26.00

Everestianum 5'-6'**Hybrid Rhododendron**

Large trusses of frilled delicately shaded lilac pink flowers, splendid compact grower, very hardy.

15 to 18	in. B.&B.....	9.00	
1½ to 2	ft. B.&B.....	13.00	12.50
2 to 2½	ft. B.&B.....	17.00	16.50
2½ to 3	ft. B.&B.....	20.00	
3 to 3½	ft. B.&B.....	26.00	

Gomer Waterer 5'-6'**Hybrid Rhododendron**

A really good white sort with good foliage and compact habit.

1½ to 2	ft. B.&B.....	13.00
2 to 2½	ft. B.&B.....	17.00
2½ to 3	ft. B.&B.....	20.00

1 to 4	5 to 24	25 & up
Each	Each	Each

RHODODENDRON**Ignatius Sargent 6'-7'****Hybrid Rhododendron**

Large foliage. Very hardy vigorous habit. Bright deep pink or rosy red flowers.

15 to 18 in. B.&B..... 9.00

1½ to 2 ft. B.&B..... 13.00

2 to 2½ ft. B.&B..... 17.00

Lees Best Purple 7'-9'**Hybrid Rhododendron**

Best purple, large rich green foliage, very large trusses of orchid lavender flowers.

2½ to 3 ft. B.&B..... 20.00

Lees Dark Purple 7'-9'**Hybrid Rhododendron**

Similar to above, darker colored flowers.

3 to 3½ ft. B.&B..... 26.00

Madam Carvalho 6'-7'**Hybrid Rhododendron**

Hardy white flower with pink blush.

2½ to 3 ft. B.&B..... 20.00

maximum roseum 7'-9'**Hybrid Pink Rosebay**

Rich pink flowers. Compact habit. Late season flowering.

2 to 2½ ft. B.&B..... 17.00

2½ to 3 ft. B.&B..... 20.00

3 to 3½ ft. B.&B..... 26.00

purpureum grandiflorum 7'-9 **Hybrid Rhododendron**

Very hardy, large purple flowers.

2½ to 3 ft. B.&B..... 20.00

roseum elegans 6'-8'**Hybrid Rhododendron**

Very reliable, handsome foliage, good compact habit, free bloomer—bright rosy lilac flowers.

2 to 2½ ft. B.&B..... 17.00

2½ to 3 ft. B.&B..... 20.00 19.00

3 to 3½ ft. B.&B..... 24.00 22.00

3½ to 4 ft. B.&B..... 30.00

4 to 5 ft. B.&B..... 36.00

Red flowering varieties 6'-9'**Hybrid Rhododendron**

Attractive trusses of red flowers. These varieties are generally less hardy than other sorts.

1½ to 2 ft. B.&B..... 13.00

2 to 2½ ft. B.&B..... 17.00

2½ to 3 ft. B.&B..... 20.00

			1 to 4 Each	5 to 24 Each	25 & up Each
RHUS cotinus 12'-15'		Smoke Tree			
Rugged bold outline is topped with a purplish cloud of fruit clusters in July. Good border shrub.					
2	to	3 ft.....	1.80	1.60	
3	to	4 ft.....	2.50	2.00	
4	to	5 ft.....	3.50		

RHODOTYPOS scandens (Kerroides)		Jetbead			
Fresh green foliage, white flowers May-June. Shiny bead-like black berries all winter.					
1½	to	2 ft.....	1.10	1.00	
2	to	3 ft.....	1.60	1.50	

SALIX babylonica 30'-40'		Babylon Weeping Willow			
Particularly appropriate for waterside planting. Long pendulous branches. Clean straight stems.					
6	to	8 ft.....	5.00		
8	to	10 ft.....	6.00	5.50	

elegantissima		Thurlo Weeping Willow			
More vigorous and upright in habit.					
6	to	8 ft.....	5.00	4.50	
8	to	10 ft.....	6.00	5.50	
10	to	12 ft.....	8.00		

niobe 30'-40'		Golden Weeping Willow			
Slightly more dwarf than babylonica, brilliant orange yellow branches.					
6	to	8 ft.....	5.00		

SORBUS aucuparia 20'-30'		European Mountain Ash			
A valuable tree on a small lawn. The orange scarlet berries are very striking.					
6	to	8 ft.....	6.00	5.00	
8	to	10 ft.....	7.00	6.50	
8	to	10 ft., 1¼ to 1½ in.....	8.00	7.50	
9	to	10 ft., 1½ to 1¾ in.....	10.00		

SPIRAEA Anthony Waterer 3'		Anthony Waterer Spirea			
Deep rich, rose-pink. Blooms all summer. Reddish green foliage.					
15	to	18 in.....	1.20	1.10	
18	to	24 in.....	1.50	1.40	1.20
2	to	2½ ft.....	1.80	1.60	1.50
2½	to	3 ft.....	2.00	1.80	1.70
3	to	4 ft.....	2.40	2.20	

	1 to 4 Each	5 to 24 Each	25 & up Each
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SPIRAEA vanhouttei **Van Houtte Spirea**

White, May-June. Graceful habit. Tree flowering and very adaptable.

2	to	3	ft.	1.10	.90	.80
3	to	4	ft.	1.50	1.30	1.10

STEPHANANDRA flexuosa 5'-6' **Cutleaf Stephanandra (incisa)**

Graceful compact habit. Handsome foliage, similar to small maple leaf.

2	to	3	ft.	1.20	1.10	1.00
3	to	4	ft.	1.50	1.40	1.20
4	to	5	ft.	1.80	1.60	1.50

STYRAX japonica 18'-20' **Japan Snowbell**

White bell-shaped pendant fragrant flowers, June-July. Makes a handsome specimen.

3	to	4	ft. B.&B.	8.00		
4	to	5	ft. B.&B.	10.00		
5	to	6	ft. B.&B.	14.00		
6	to	7	ft. B.&B.	18.00		

SYMPHORICARPOS chenaulti 3'-4' **Chenault Coralberry**

Brighter berries than Vulgaris. Excellent for shade plantings.

2	to	3	ft.	1.20	1.10	1.00
3	to	4	ft.	1.30	1.20	1.10
4	to	5	ft.	1.50	1.40	1.20

albus (Racemosus) 4'-5' **White Snowberry**

White berries. Attractive foliage. Best in half shady, moist locations.

2	to	3	ft.	1.20	1.10	1.00
3	to	4	ft.	1.30	1.20	1.10
4	to	5	ft.	1.50	1.40	1.20

vulgaris (orbiculatus) 4'-5' **Coralberry**

Coral red berries persisting throughout the winter. Good in shady dry spots.

2	to	3	ft.	1.20	1.10	1.00
3	to	4	ft.	1.30	1.20	1.10
4	to	5	ft.	1.50	1.40	

SYMPLOCOS paniculata 20'-25' **Turquoise Berry**

Deciduous shrub, slender spreading branches. White fragrant flowers. Beautiful turquoise fruit. Hardy.

3	to	4	ft. B.&B.	7.00	6.50	
4	to	5	ft. B.&B.	9.00	8.50	
5	to	6	ft. B.&B.	11.00		

1 to 4	5 to 24	25 & up
Each	Each	Each

SYRINGA chinensis persica 8'-9'**Persian Form**

Fragrant pale lilac flowers in great quantities.

2	to	3	ft.....	1.50	1.40
3	to	4	ft.....	2.00	1.80
4	to	5	ft.....	3.00	

—saugeana 12'-14'**Purple Chinese Lilac**

A profusion of fragrant purple-red flowers, vigorous grower, good foliage.

2	to	3	ft.....	1.50	1.40
3	to	4	ft.....	2.00	1.80
4	to	5	ft.....	3.00	2.50

vulgaris 12'-15'**Common Purple Lilac**

All lilacs are partial to sweet soil and sun.

1½	to	2	ft.....	1.20	1.10
2	to	3	ft.....	1.50	1.40
3	to	4	ft.....	2.00	

NAMED HYBRIDS

The hybrid lilacs offered in this catalog have been grown on their own roots. You need not fear foreign suckers.

Charles Joly 8'-15'**Hybrid Lilac**

Crimson.

2	to	3	ft.....	3.00	
3	to	4	ft.....	5.00	
4	to	5	ft.....	7.00	

Ellen Willmott 8'-15'**Hybrid Lilac**

Double white.

2	to	3	ft.....	3.00	
3	to	4	ft.....	5.00	

Katherine Havemeyer 8'-15'**Hybrid Lilac**

Large double mauve.

2	to	3	ft.....	3.00	
3	to	4	ft.....	5.00	
4	to	5	ft.....	7.00	

Ludwig Spaeth 8'-15'**Hybrid Lilac**

Large single purple. Tall clusters.

2	to	3	ft.....	3.00	
3	to	4	ft.....	5.00	

	1 to 4 Each	5 to 24 Each	25 & up Each
SYRINGA chinensis			
Massena 8'-15'			Hybrid Lilac
Single purplish red.			
2 to 3 ft.....	3.00		
3 to 4 ft.....	5.00		
 Mme. Francisca Morel 8'-15'			
			Hybrid Lilac
Single magenta.			
3 to 4 ft.....	5.00		
4 to 5 ft.....	7.00		
5 to 6 ft.....	10.00		
 President Grevy 8'-15'			
			Hybrid Lilac
Double soft lilac blue.			
2 to 3 ft.....	3.00		
3 to 4 ft.....	5.00		
4 to 5 ft.....	7.00		
5 to 6 ft.....	10.00		

TAXUS

All yews offered in this listing have been frequently root pruned and well sheared.

TAXUS baccata repandens 2'-3' Spreading English Yew

Spreading horizontal branches. Dark green foliage. Good for low planting in dense shade or sun.

9 to 12 in. B.&B.....	4.50
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canadensis stricta 2'-2½' Canada Yew

Dark green foliage. Compact grower.

12 to 15 in. spr. B.&B.....	6.00
15 to 18 in. spr. B.&B.....	8.00
1½ to 2 ft. spr. B.&B.....	10.50

cuspidata 12'-15' Japan Yew

Rich dark green leaves. Spreading, bushy. Valuable for foundation planting. Grown from select uniform plants only.

15 to 18 in. spr. B.&B.....	6.50	6.00	
1½ to 2 ft. spr. B.&B.....	9.00	8.00	7.50
2 to 2½ ft. spr. B.&B.....	11.00	10.00	9.50
2½ to 3 ft. spr. B.&B.....	15.00	14.00	13.50
3 to 3½ ft. spr. B.&B.....	20.00	18.00	

TAXUS cuspidata

1 to 4	5 to 24	25 & up
Each	Each	Each

—F. & F. compact form 6'-8' Compact Japan Yew

Slow growing bushy habit. Dark rich green. This is the best spreading yew we have ever seen.

15	to 18	in. spr. B.&B....	7.50	7.00	6.00
1½	to 2	ft. spr. B.&B....	9.00	8.50	8.00
2	to 2½	ft. spr. B.&B....	11.00	10.50	

—capitata 20'-25'**Tree Form Japan Yew**

Handsome pyramidal form.

2	to 2½	ft. B.&B.....	11.00
2½	to 3	ft. B.&B.....	14.00
3	to 3½	ft. B.&B.....	18.00

—nana (brevifolia) 5'-6'**Dwarf Japan Yew**

Broad thick leaves. Very dark green. Dwarfish and irregular spreading habit. Very hardy. We have made a real effort to grow only the best dwarf form.

9	to 12	in. spr. B.&B.....	5.00	4.50	4.00
12	to 15	in. spr. B.&B.....	6.50	6.00	5.00
15	to 18	in. spr. B.&B.....	9.00	8.50	7.50
1½	to 2	ft. spr. B.&B.....	11.00	10.50	10.00
2	to 2½	ft. spr. B.&B.....	15.00		

—media (intermedia) 12'-15'**Hybrid Yew**

A cross between baccata and cuspidata. Compact habit. Spreading. Glossy green foliage. Fruits freely.

12	to 15	in. spr. B.&B.....	6.00	5.50	5.00
15	to 18	in. spr. B.&B.....	7.50	6.50	5.50
1½	to 2	ft. spr. B.&B.....	9.00	8.00	7.50
2	to 2½	ft. spr. B.&B.....	11.00	10.00	

—browni 5'-6'**Brown Yew**

Excellent dark green foliage. Broad oval habit. Compact. Shears well.

15	to 18	in. spr. B.&B.....	7.00	6.50	6.00
1½	to 2	ft. spr. B.&B.....	9.00	8.50	8.00
2	to 2½	ft. spr. B.&B.....	11.00	10.50	10.00
2½	to 3	ft. B.&B.....	13.00		

1 to 4 Each	5 to 24 Each	25 & up Each
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TAXUS cuspidata
—hatfieldi 12'-15'
Hatfield Yew

Upright cone shaped evergreen, compact habit. Fine landscape plant, especially for small estates and hedges.

12 to 15 in. B.&B.....	6.00	5.50	5.00
15 to 18 in. B.&B.....	7.50	7.00	6.00
1½ to 2 ft. B.&B.....	9.00	8.50	8.00
2 to 2½ ft. B.&B.....	11.00	10.50	10.00
2½ to 3 ft. B.&B.....	15.00	14.50	14.00
3 to 3½ ft. B.&B.....	19.00		

UNUSUAL OFFER**—hicksi 8'-10'****Hicks Yew**

Strong growing, free fruiting upright yew. Ideal for hedges. The plants offered here are well grown, well sheared and of first quality in every respect.

15 to 18 in. B.&B.....	6.50	5.50	4.50
1½ to 2 ft. B.&B.....	8.00	7.00	6.00
2 to 2½ ft. B.&B.....	10.00	9.00	8.00

—wellesleyana 8'-10'**Wellesley Yew**

Excellent semi-upright Yew, similar to Hatfieldi. Slow grower. Holds its form well with minimum of shearing. Probably the best of the upright yews.

12 to 15 in. B.&B.....	6.00	5.50	5.00
15 to 18 in. B.&B.....	7.50	7.00	6.00
1½ to 2 ft. B.&B.....	9.00		

THUYA occidentalis 30'-35'**American Arborvitae**

Slender pyramid with broad base. Bronzy winter coloring. Good accent plant or for a hedge.

4 to 5 ft. B.&B.....	11.00		
5 to 6 ft. B.&B.....	14.00		
6 to 7 ft. B.&B.....	18.00		

—elegantissima 15'-20'**Goldtip Arborvitae**

Branches tipped with yellow, rich lustrous green otherwise.

2 to 2½ ft. B.&B.....	5.00	4.50	
2½ to 3 ft. B.&B.....	7.00	6.50	6.00
3 to 4 ft. B.&B.....	9.00	8.50	
4 to 5 ft. B.&B.....	11.00	10.00	

1 to 4	5 to 24	25 & up
Each	Each	Each

THUYA occidentalis**—globosa Woodward's form 3'-4'****Woodwards Globe Arborvitae**

Best of the globe arborvitas.

12 to 15	in. spr. B.&B.....	4.00	3.50	3.00
15 to 18	in. spr. B.&B.....	4.50	4.00	3.50
1½ to 2	ft. spr. B.&B.....	5.00	4.50	4.00
2 to 2½	ft. B.&B.....	6.00	5.50	

—nigra 30'**Black Arborvitae**

Dark green. Compact. The best of the taller Arborvitas. Shears well.

2½ to 3	ft. B.&B.....	7.00	6.00	5.00
3 to 4	ft. B.&B.....	8.00	7.00	6.00
4 to 5	ft. B.&B.....	10.00	9.00	8.00
5 to 6	ft. B.&B.....	13.00	12.50	12.00

—pumila 3'-4'**Dwarf Arborvitae**

Very dependable globe.

15 to 18	in. B.&B.....	4.00	3.70	3.50
1½ to 2	ft. B.&B.....	5.00	4.50	4.00
2 to 2½	ft. B.&B.....	6.00	5.50	5.00
2½ to 3	ft. B.&B.....	8.00	7.00	6.00

—pyramidalis 25'-30'**Pyramidal Arborvitae**

Retains bright green coloring throughout winter. Narrow-columnar shape.

4 to 5	ft. B.&B.....	10.00	9.00	8.00
5 to 6	ft. B.&B.....	13.00	12.00	11.00

—wareana 12'-15'**Siberian Arborvitae**

Light green fleshy foliage. Broadly pyramidal. Rugged appearance.

2 to 3	ft. B.&B.....	7.00	6.00	
3 to 4	ft. B.&B.....	9.00	8.00	

orientalis aurea nana (Biota) 4'-5'**Berckman Golden Arborvitae**

Warm golden yellow foliage, compact roundish shape.

15 to 18	in. B.&B.....	4.40	4.00	
1½ to 2	ft. B.&B.....	5.50	5.00	
2 to 2½	ft. B.&B.....	6.50	6.00	

1 to 4 Each	5 to 24 Each	25 & up Each
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THUYA orientalis**—elegantissima (Biota) 10'-12'****Yellow Column Arborvitae**

Assumes rich deep golden bronze color in winter.
Compact. Columnar.

2 to 2½ ft. B.&B.....	5.00	4.50
2½ to 3 ft. B.&B.....	7.00	6.00
3 to 4 ft.....	9.00	8.50
4 to 5 ft. B.&B.....	11.00	10.50

plicata atrovirens (Lobbi) 30'-40' Giant Arborvitae

Rich shining dark green fleshy foliage.

2½ to 3 ft. B.&B.....	7.00	6.00	
3 to 4 ft. B.&B.....	9.00	8.50	8.00
4 to 5 ft. B.&B.....	11.00	10.00	9.50
5 to 6 ft. B.&B.....	14.00	13.00	

TSUGA canadensis 70'-80'**Canada Hemlock**

Most graceful and adaptable. Useful as clipped hedge or informal planting.

2 to 2½ ft. B.&B.....	7.50	7.00	6.50
2½ to 3 ft. B.&B.....	10.00	9.50	9.00
3 to 3½ ft. B.&B.....	13.00	12.00	11.00
3½ to 4 ft. B.&B.....	15.00	14.00	13.00
4 to 5 ft. B.&B.....	20.00	18.00	17.00
5 to 6 ft. B.&B.....	24.00	22.00	

ULMUS

The named varieties listed below are fine, clean, straight trees.

ULMUS americana moline 80'-100'**Moline Elm**

Broad conical outline. Ideal for narrow streets.

13 to 14 ft., 2¼ to 2½ in.....	22.00	21.00	20.00
14 to 16 ft., 2½ to 3 in.....	30.00	28.00	24.00
17 to 18 ft., 3 to 4 in.....	38.00		

vase shaped (Urni) 80'-100'**Vase Elm**

Selected strain with an open crown.

17 to 18 ft., 3 to 4 in.....	38.00
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Princeton 80'-100'**Princeton Elm**

Selected strain with a pyramidal habit.

11 to 12 ft., 1¾ to 2 in.....	15.00	14.00	13.50
12 to 13 ft., 2 to 2¼ in.....	20.00	19.00	18.00
13 to 14 ft., 2¼ to 2½ in.....	22.00	21.00	20.00
14 to 16 ft., 2½ to 3 in.....	30.00	28.00	
17 to 18 ft., 3 to 4 in.....	36.00	34.00	30.00

1 to 4	5 to 24	25 & up
Each	Each	Each

VIBURNUM americanum (Trilobum) 10'-12'**American Cranberry Bush**

Bright scarlet berries all winter. Good foliage.

2 to 3 ft.	1.20	1.10	1.00
3 to 4 ft.	1.70	1.50	1.40
4 to 5 ft.	2.20	2.00	1.80
5 to 6 ft.	2.70		

carlesi 4'-5'**Fragrant Viburnum**

Waxy pink flowers appear in round clusters. Demands drainage.

18 to 24 in. B.&B.	6.00		
2 to 2½ ft. B.&B.	8.00		
2½ to 3 ft. B.&B.	10.00		
3 to 4 ft. B.&B.	12.00	11.00	
4 to 5 ft. B.&B.	14.00	13.00	

cassinoides 6'-8'**Witherod**

White flowers, June-July. Berries pink changing to dark blue. Rich autumn coloring — splendid for massing.

2 to 3 ft.	1.50		
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dentatum 10'-12'**Arrow Wood**

White flowers, May-June. Berries blue-black. Autumn coloring purple and red—thrives in wet soil.

2 to 3 ft.	1.20	1.10	1.00
3 to 4 ft.	1.70	1.50	1.40
4 to 5 ft.	2.20	2.00	

dilatatum 8'-10'**Linden Viburnum**

Creamy white, May-June. Scarlet shiny berries persisting. Handsome.

18 to 24 in.	1.20		
2 to 3 ft.	1.50		
3 to 4 ft.	1.80		

lentago 20'-25'**Nannyberry**

Handsome shining leaves. Blue-black fruits.

2 to 3 ft.	1.50		
3 to 4 ft.	1.80		

molle 8'-12'**Kentucky Viburnum**

Large green leaves. White flowers, May-June. Good fall coloring.

2 to 3 ft.	1.20	1.10	1.00
3 to 4 ft.	1.70	1.50	1.40
4 to 5 ft.	2.20	2.00	

1 to 4 Each	5 to 24 Each	25 & up Each
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VIBURNUM prunifolium 12'-15'**Black Haw**

Pure white flowers, April-June. Blue-black glaucous berries.

2	to	3	ft.	2.00
3	to	4	ft.	2.70
4	to	5	ft.	3.50

rhytidophyllum 8'-10'**Leatherleaf Viburnum**

Long green foliage persists throughout the winter.

15	to	18	in. B.&B.	5.00	4.00	3.50
1½	to	2	ft. B.&B.	6.00	5.50	5.00
2	to	3	ft. B.&B.	7.00		

rotundifolium 10'-12'**Improved Doublefill Viburnum**

Similar to tomentosum, slightly more robust. Larger foliage.

2	to	3	ft.	1.20	1.10
3	to	4	ft.	1.70	1.50
4	to	5	ft.	2.20	2.00

sieboldi 8'-10'**Siebold Viburnum**

White, May-June. Berries pink changing to black. Rich dark green foliage.

2	to	3	ft.	1.70	1.60
3	to	4	ft.	2.00	1.80
4	to	5	ft.	2.70	

tomentosum 8'-10'**Doublefill Viburnum**

Flat heads of white flowers, June. Berries red to black.

2	to	3	ft.	1.70	1.60
3	to	4	ft.	2.00	1.80
4	to	5	ft.	2.70	2.20

—plicatum 7'-8'**Oriental Snowball**

Showy, white flowers in balls, June. Handsome foliage, purple in autumn.

2	to	3	ft.	2.00
3	to	4	ft.	2.70

VINCA minor 4"-6"**Periwinkle**

Evergreen. Ground cover suitable for sunny or shady spots alike.

3 in. pots \$240. per M.	.36	.32	.28
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		1 to 4 Each	5 to 24 Each	25 & up Each
VITEX macrophylla 5'-6' (latifolia)	Bigleaf Chaste Tree			
Lavender blue flowers in Sept. Good border plant.				
3 to 4 ft.....		2.00		
WEIGELA Eva Rathke 4'-5'	Red Flowering Weigela			
Carmine flowers June-August. Rich foliage.				
1½ to 2 ft.....		1.20	1.10	
2 to 3 ft.....		1.40	1.30	1.20
3 to 4 ft.....		1.70	1.60	
Feerie 6'-8'	Feerie Weigela			
Rich rose-colored flowers. Late clear pink.				
2 to 3 ft.....		1.50	1.40	
3 to 4 ft.....		1.70	1.60	
4 to 5 ft.....		2.00	1.80	
rosea 7'-8'	Pink Weigela			
Pink flowers, June. Strong grower. Good foliage.				
2 to 3 ft.....		1.30	1.20	1.10
3 to 4 ft.....		1.70	1.60	1.40
Vanicek—Red 6'-8'	Upright Red Weigela			
Good grower. Large red flowers.				
2 to 3 ft.....		1.50	1.30	
3 to 4 ft.....		1.70	1.60	

HUMUS

Bushel	\$ 1.75
Bag about 2½ bushels	4.75
1 cu. yd. (approx. 21 bushels)	19.00
1 cu. yd. (in 9 bags 2½ bushels each)	27.00

GENERAL SOIL IMPROVEMENT

To increase the organic content of average soil by 1% which is the minimum amount recommended, apply 40 yards of cultivated humus to one acre and thoroughly mix with the top 6 inches of soil. Such an application is approximately ⅓ of an inch thick using one bushel of humus to fifty square feet. Naturally a clay soil will need a heavier application.

Cultivated and Prepared

Invariably the addition of humus or similar organic material will improve the physical condition of soil. Careful tests of many products resulted in the selection of this cultivated humus. Its advantages are many—it binds sandy soils—loosens clay soils and is extremely useful as a mulch or top dressing. Furthermore, it increases soil bacteria and releases the necessary nitrogen essential to plant growth—stimulates root growth—provides drainage and prevents water logging, but conserves moisture. Being well seasoned and correctly prepared it is ready for immediate use.

New Lawns

Prepare the land carefully by thorough drainage and deep cultivation. Break up all lumps, remove all sticks, stones and other foreign matter. Broadcast humus over the entire area to a depth of one-half inch. Slightly heavier application for poor land. Add Turf Builder as directed. Work the humus thoroughly into the top 3 inches of cultivated soil, rake smooth, and your soil is then ready for seeding.

Established Lawns

Mow entire lawn fairly close. Rake both ways vigorously with bamboo or fine steel rake to remove all dead grass and foreign matter. Loosen surface with a heavy spike tooth roller. Spread humus to a depth of ½ inch, mix Turf Builder, and brush into the soil so that it penetrates down to the roots. Where the spots are very barren replace poor soil with equal amounts of humus and topsoil, add the proper quantity of Scotts grass seed, roll and water.

Shrub and Flower Borders

Apply humus 1 to 2 inches thick depending on soil conditions, and work thoroughly into the soil immediately surrounding the plants, to a depth of 4 to 6 inches. For new plantings several shovelful thoroughly incorporated with the soil in each hole will prove very beneficial.

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